Please type a plus sign (+) inside this box

PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB

UTILITY PATENT APPLICATION TRANSMITTAL

a valid OMB control number.					
Attomey Docket No.		Graff-P1-01	,)
First Inventor		Richard A.	Graff		
<i>Title</i> Furth	er Imp	proved Va			nents
				mp -	

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. ET293076985US

					Wan Labe	37 740.	ELZ9.	3070	90308	
	CATION ELEMENTS		A	DDF	RESS T	O: A	ssistant	Comr	nissioner for P	atents
See MPEP chapter 600 (concerning utility patent application of	contents.		_		_	Vashing	ton. D	C 20231	
Submit an original a	al Form (e.g., PTO/SB/17) and a duplicate for fee processing)		7.		CD-ROM	or CD-F	R in dup	licate,	large table or	
2. XX Applicant clain See 37 CFR 1	ns small entity status.		8.	Nude	Computer	r Progra	m (<i>App</i> e	endix)	oo Cubadaalaa	
Specification	[Total Pages 712	i,	-	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
3. LAAI (preferred arrange.	ment set forth below)	1	a. Computer Readable Form (CRF)							
- Descriptive i	title of the invention ence to Related Applications		b. Specification Sequence Listing on:							
- Statement R	legarding Fed sponsored R & D							-	opies): or	
- Reference to	sequence listing, a table, er program listing appendix		i.							
 Background 	of the Invention			c.	- ·		vina ide	ntity o	f above copies	
- Brief Summa - Brief Descrin	ary of the Invention of the Drawings (if filed)		Т	AC					TION PART	
 Detailed Des 	cription		9						et & document	
Claim(s)Abstract of the	na Diadaa				37 CFR 3	73/h) S	is (COVE	er snee	T & document	
- Abstract of the	le Disclosure		10	اـــا ۱۰	(when the	ere is an	assigne	90)	Attomey	
4. XX Drawing(s) (35	U.S.C. 113) [Total Sheets 17	Z]]	11	. <u> </u>	English T	ranslatio	on Docu	ment ((if applicable)	
5. Oath or Declaration	[Total Pages 3]	12		Information Statemen	on Disclo	osure		Copies of Citations	fIDS
a. XX Newly exe	ecuted (original or copy)		13	. 🔲	Prelimina			••		
b. (for continu	a prior application (37 CFR 1.63 (d) attion/divisional with Box 18 comple)) ted)	14.		Return Re	eceipt Po	ostcard	(MPEI	P 503)	
Signed s	TION OF INVENTOR(S) statement attached deleting inventor(s)		15.		Certified (
named is	n the prior application, see 37 CFR 2) and 1.33(b).		16.		Request a	and Cert	ification	under	35 U.S.C. 122 th form PTO/S	2
6. Application Dat	Sheet Con 27 OFD 4 70		1		or its equi	valent.	and mus	u allac	11 10mm P 1 O/S	5/35
тфрікаціон вац	a Sheet. See 37 CFR 1.76			$\mathbf{x}\mathbf{x}$	Other:	Termi	na1	Disc	:laimer	
18. If a CONTINUING APPL or in an Application Data Sh	ICATION, check appropriate box, a	nd supply	the rec	quisite	information	below	and in a	prelin	ninary amendr	nent.
X Continuation	, , , , , , , , , , , , , , , , , , ,			S	EE PAT	ENT:\A	PPLI	CATI	ON, 1st	Page
Prior application information:	Divisional Continuation-in-pa	art (CIP)		U. p	• аружевион н	J	'			Lug
For CONTINUATION OR DIVIS	IONAL APPS only: The entire disclosur	 Ire of the o	dor an		p Art Unit:		761			
Box 5b, is considered a part of the incorporation can only be	of the disclosure of the accompanying relied upon when a portion has been	continuation	on or di	ivision	al applicatio	cn an oa n and is	th or dea hereby i	claratio incorpo	on is supplied u prated by refere	nder nce.
900 0111	relied upon when a portion has been 19. CORRESI	III AG VOI LOIM	y omn	ttea mo	m the subm	itted app	olication	parts.		
		PONDENC	E AD	UKES	<u> </u>					
Customer Number or Bar C	ode Label			٠.,	or	XX	Correspo	ndence a	address below	l
Name	Peter K. Trzyna									\dashv
	·							 ,	-	\dashv
Address	P.O. Box 7131									
City	Chicago,	Sta	nte	111	inois		Zip (`ode	60680	
Country	U/S.	Telepho		├	2400824	,	Fa		31224008	25
Name (Print/Typ)	Peter K. Trzyna	T								7
Signature /	Total R. IIZylla	L	regi	SUBUC	on No. (At	omey/	Ag nt)	32	,601	_
Signature /	TMK 5						Date	164	26 Zoo,	J

iden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on immount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application,

M





PTO/SB/17 (11-00)
Expres Mail Label: ET293076985US U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control surples.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL	AMOUNT	ΩF	PAYMENT
-------	---------------	----	----------------

that the mat then and

P. L.J. 23 B. C. L.J.

(\$)	902.	00
(4)	,02.	v

espond to a collection of in	ormation unless it displays a valid OMB control number
	omplet if Kn wn
Application Number	
Filing Date	
First Named Inventor	Richard A. Graff
Examiner Name	A GLALL
Group Art Unit	
Attorney Docket No.	Consess Di Oi

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. XX The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES					
Deposit Account 50-0235	Large Small Entity Entity					
Number	Fee Fee Fee Fee Fee Description	Fee Paid				
Deposit Account Peter K. Trzyna	(4)	ree Paid				
Name	The state state state of cath	-				
Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status. See 37 CFR 1.27	139 130 139 130 Non-English specification					
2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination					
Check Credit card Money Other	112 920° 112 920° Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity Fee Fee Fee Fee Pescription	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month					
101 710 201 355 Utility filing fee 5355	118 1,390 218 695 Extension for reply within fourth month					
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month	1				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing]				
SUBTOTAL (1) (\$) 355.00	138 1,510 138 1,510 Petition to institute a public use proceeding					
2. EXTRA CLAIM FEES	140 110 240 55 Petition to revive - unavoidable					
_ Fee from	141 1,240 241 620 Petition to revive - unintentional					
Total Claims 63 -20** = 43 x 9 = 387	, 111 (1110000)					
Independent 6 - 3" = 33 x 40 = 120	143 440 243 220 Design issue fee 144 600 244 300 Plant issue fee					
Multiple Dependent						
	- Calabria to the Commissioner					
Large Entity Small Entity Fee Fee Fee Fee Pescription	123 50 123 50 Processing fee under 37 CFR 1.17(q) 126 180 126 180 Submission of Information Disclosure Stmt					
Fee Fee Fee Fee Description Code (\$) Code (\$)	- Submission of Information Disclosure Stmt					
103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties) 40					
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection	7				
104 270 204 135 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a)) 149 710 249 355 For each additional invention to be					
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 710 279 355 Request for Continued Examination (RGE)]				
2 Ovoi Onginal patent	169 900 169 900 Request for expedited examination of a design application	71				
SUBTOTAL (2) (\$) 507	Other fee (specify)					
or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	==				
	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40					

SUBMITTED BY				Complete ('if applicable)
Name (Print/Type)	Peter K. Trzyna	Registration No. (Attorney/Agent)	32,601	Telephone	
Signature	Bh Kin			Date	16 Feb 01

WARNING: Inf rmation n this form may become public. Credit card information n should not be included on this form. Provide credit card information and authorization n PTO-2038.